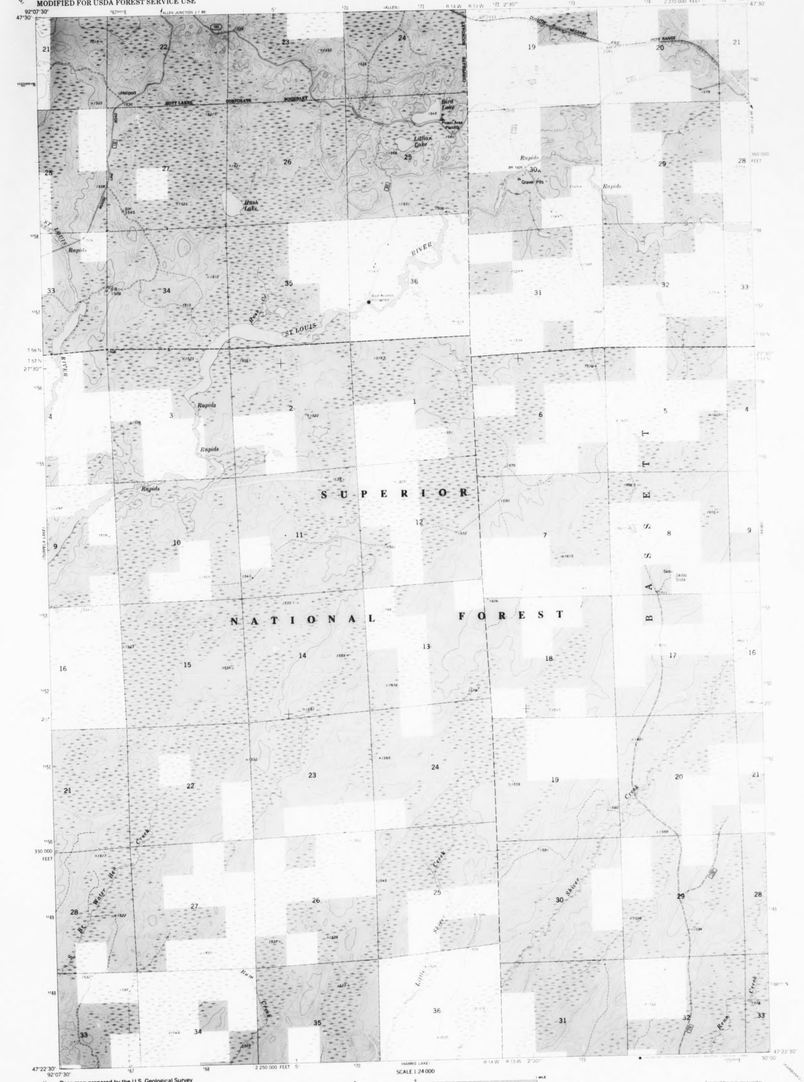
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

BIRD LAKE QUADRANGLE
MINNESOTA-ST. LOUIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



92°07'30" 47°30'
47°22'30" 92°07'30"
2 250 000 FEET
SCALE 1:24 000

Base map prepared by the U.S. Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1977. Field checked 1978. Map edited 1981

Projection and 10,000-foot grid ticks: Minnesota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum

Modification to USGS base map by the Geomythonics Service Center from 1981 aerial photography and 1983 correction guides furnished by the Eastern Region

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

LEGEND

TOWNSHIP AND SECTION LINE CLASSIFICATION
- National Forest Boundary
- National Forest Land as of 1983
- Surveyed, Location Reliable
- Surveyed, Location Unreliable
- Road, Location Approximate
- Trail, Location Approximate
- Primary Highway
- Secondary Highway
- Improved Light Duty
- Unimproved Dirt
- Trail
- U.S. Highway
- State Highway
- County Highway
- Forest Road
- Forest Trail

SUPERIOR NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM

Copies of this map are available from
SUPERIOR NATIONAL FOREST HEADQUARTERS
Federal Building
515 Rice St. in Duluth
Duluth, Minnesota 55803

BIRD LAKE, MINN.
47092-D1-TF-024
1983
PHOTOREVISED 1984

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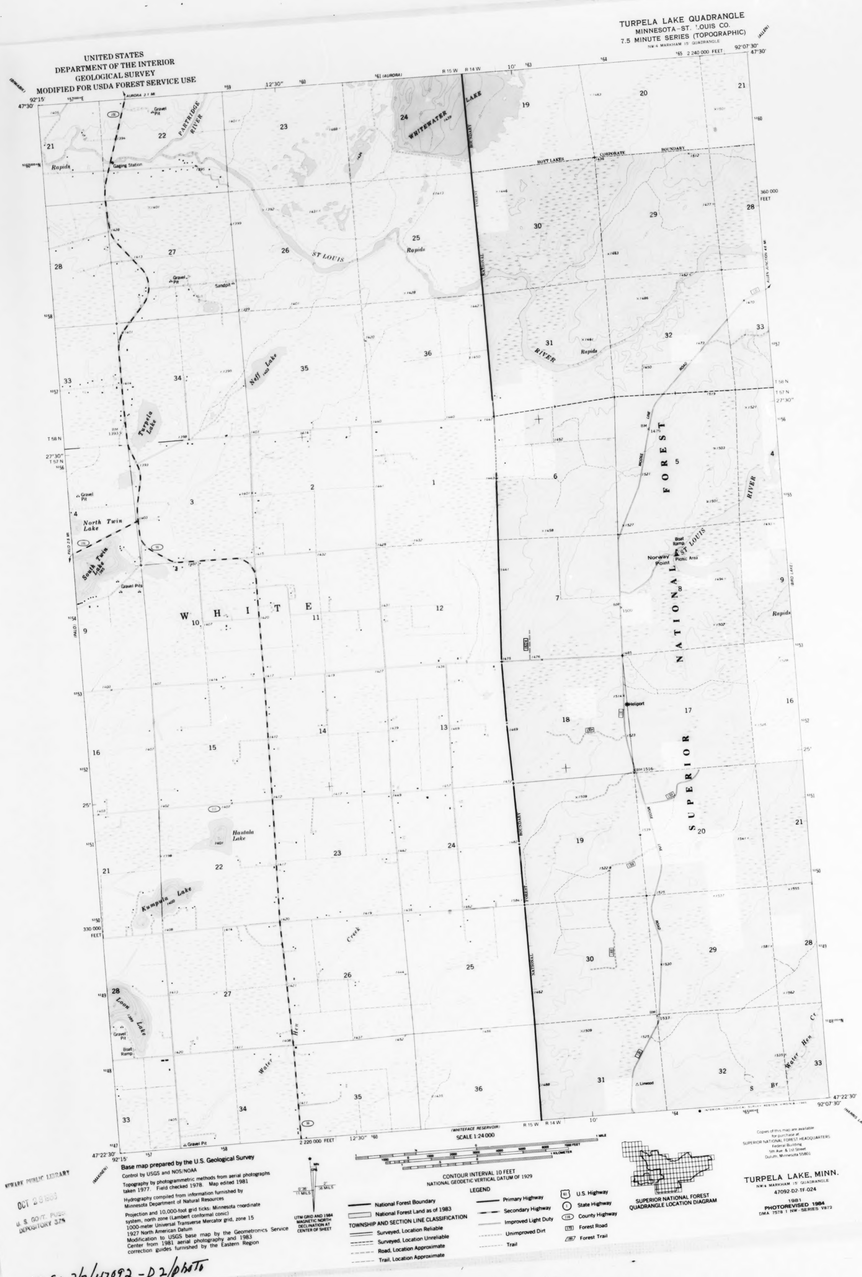

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